



CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory
1306 W. Miracle Mile, Tucson, AZ 85705

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-002265 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

TSL
5-17-2013

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 5/10/13 Cal 1 0.101 AC Cal 2 0.100 AC

Between the dates of — and —
the instrument was operating properly and accurately.

The instrument was taken out of service for repair on —.
The instrument was returned to service on 5/10/13.

Sarah Cione

Sarah L. Cione

5/16/13

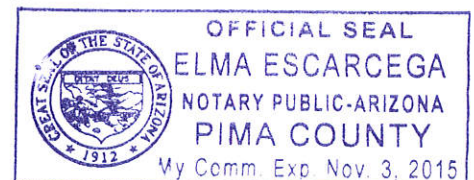
ADPS QAS Permit # 33355

SUBSCRIBED AND SWORN to before me this 16th, day of May, 2013.

Elma Escarcega

Notary Public

*Includes documents specified in A.A.C. R13-10-104.A.5





TUCSON POLICE DEPARTMENT
CRIME LABORATORY

1 of 12
SC

INTOXILYZER SERVICE RECORD

T84
5.17.2013

QAS: Sarah Cione

Intoxilyzer Serial Number: 80-002265

Date Returned to Service: 5/10/13

EXHIBIT G-4

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

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TSY
5-17-2013

QA SPECIALIST Sarah Cione AGENCY Tucson Police Department

DATE 5/10/13 TIME 1421

INTOXILYZER SERIAL # 80-002265 LOCATION Crime Lab

(☒) 1. Display reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

- (☒) 1. Clock time check.
(☒) 2. Date check.

OPERATIONAL TESTS

- (☒) 1. Alcohol-free subject test result 0. 000 AC.
(☒) 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
(☒) 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
(☒) 4. Standard Calibration Check standard 0. 100 AC
Result: 0. 100 AC

Instrument is operating properly and accurately. YES ☒ NO ☐

COMMENTS lot number of gas tank is 09312100A1 - updated after SQAP
was completed.

SIGNATURE Sarah Cione

3 of 12 sc
B4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002265
Core Version: 8105.48
05/10/2013 14:23:01

Standard Lot#: 09312100A2
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616
TUCSON PD

Operator: S. CIONE #50616
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1980
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	14:23:44
Diagnostic Test	Pass	14:24:19
Air Blank	0.000	14:24:46
0.100 Cal Check	0.101	14:25:07
Air Blank	0.000	14:25:37
Subject Test	0.000	14:25:52
Air Blank	0.000	14:26:20
Wait	ABT*	
Air Blank	0.000	14:26:55

*Sequence Aborted

Not a Successfully Completed Test Sequence

4 of 12sc
TS4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002265
Core Version: 8105.48
05/10/2013 14:27:00

Standard Lot#: 09312100A2
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616
TUCSON PD

Operator: S. CIONE #50616
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1980
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	14:27:43
Diagnostic Test	Pass	14:28:19
Air Blank	0.000	14:28:47
0.100 Cal Check	RFI*	14:29:04
Air Blank	IPS**	14:29:11

*RFI Detect

**Improper Sample

Not a Successfully Completed Test Sequence

5 of 12_{sc}
TS4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002265
Core Version: 8105.48
05/10/2013 14:29:16

Standard Lot#: 09312100A2
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616
TUCSON PD

Operator: S. CIONE #50616
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1980
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	14:30:16
Diagnostic Test	Pass	14:30:51
Air Blank	0.000	14:31:18
0.100 Cal Check	0.100	14:31:39
Air Blank	0.000	14:32:09
Subject Test	0.063*	14:35:16
Air Blank	0.000	14:35:47
Air Blank	0.000	14:36:15
Subject Test	XXX**	14:36:35
Air Blank	0.000	14:37:09

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002265
Core Version: 8105.48
05/10/2013 14:37:21

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TS4

Standard Lot#: 09312100A2
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616
TUCSON PD

Operator: S. CIONE #50616
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	14:37:50
0.100 Cal Check	0.100	14:38:11
Air Blank	0.000	14:38:41

Preventative Maintenance
Performed -- Timer Reset

EXHIBIT G-2

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

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ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

TS4
5.17.2013

STANDARD CALIBRATION CHECK PROCEDURE

QA Specialist Sarah Cione AGENCY Tucson Police Department
DATE 5/10/13 TIME 1421
Intoxilyzer Serial # 80-002265 Location Crime Lab

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0. 100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 101 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Sarah Cione

DPS Form Exh G-2 (Rev. 05-01)

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002265
Core Version: 8105.48
05/10/2013

14:21:24

Standard Lot#: 09312100A2
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616
TUCSON PD

Operator: S. CIONE #50616
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	14:21:52
0.100 Cal Check	0.101	14:22:13
Air Blank	0.000	14:22:43

Preventative Maintenance
Performed -- Timer Reset

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TS4



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

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TS4
5.17.2013

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

Date: 5/10/13
QAS: Sarah Cione
Intoxilyzer Serial Number: 80-002265
New Lot Number: 09312100A^{sc}21
New Expiration Date: 6/1/14

- (✓) 1. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 2. Remove the old gas tank and install the new one. (~700psi)
- (✓) 3. Hit the "ESC" key twice and swipe the QAS card.
- (✓) 4. Go to the "M-Maintenance" menu and select "S-Standard Change."
Select "D" for dry gas and enter the following information:
Enter Target Value: 0.100
Enter Control Lot #: From the tank label
Enter Exp Date: From the tank label (mm/dd/yyyy)
Edit info Y/N? Y or N
Update Std Info? Y ENTER
"Please wait saving..."
- (✓) 5. Hit the "ESC" key twice.
- (✓) 6. Go to the "M-Maintenance" menu and select "T-Control Testing."
Select "D" for dry control test. After selection is made press ENTER.
- (✓) 7. Air blank completed.
- (✓) 8. Calibration check completed. Test results 0. 101 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove and sign printed record. Attach the record to the completed checklist.
_{sc}

SIGNATURE

Sarah Cione

INTOXILYZER 8000

Location: TUCSON PD

Serial Number: 80-002265

Core Version: 8105.48

05/10/2013

14:19:14

Standard Lot#: 09312100A2

Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616

TUCSON PD

Operator: S. CIONE #50616

TUCSON PD

Test	g/210L	Time
Air Blank	0.000	14:19:42
0.100 Cal Check	0.101	14:20:03
Air Blank	0.000	14:20:33

Preventative Maintenance
Performed -- Timer Reset

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Bh

SERVICE WORK ORDER

11 of 12 sc

DATE 3-19-13
RCVD VIA FEDEX

316 E. 9th St., Owensboro KY 42303
Phone 866-835-0690
Fax: 270-685-6268

331470

BILL TO:

ATTN:

CITY STATE ZIP

CUSTOMER NO.

PHONE

SHIP TO:

ATTN:

CITY Los Angeles STATE CA ZIP 90001

PHONE

FAX

MODEL # 8000 SERIAL # 80-002265

BILL CODE

EXTRA PARTS RCVD

DESCRIPTION OF PROBLEM

Infrared / Fuel Cell

PRELIMINARY TEST INFORMATION

BATTERY- EXT 4.4 V; INT 12.0 V

VERIFIED PROBLEM?

WORK PERFORMED:

Replaced parts listed
Updated Software +08105.48
See for cal

Miscellaneous

PRELIMINARY TEST INFORMATION

WORK PERFORMED:

PARTS USED

[illegible]

SHIPPING STICKER HERE

SPECIAL SHIPPING INSTRUCTIONS

REPAIR	CAL. ADJ.	CALIBRATION	FINAL
JMT	DR	DR	DR
½ HOURS	HOURS	HOURS	HOURS
5	1	5	5
DATE	DATE	DATE	DATE
5-2-13	Nov 30 13	Nov 13	Nov 13

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Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-002265, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58 No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date May 1, 2013 Signed Dee Robee

Technician

EMI INC.

316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A